MAY LUUD
PATENT APPLICATION
Docket No.: 3462.1018-000

IN THE UNITED STATES RECEIVING OFFICE (US/DO/EO)

Applicants:		Isao Karube and Keisuke Iwata	
U.S. Application No.:		10/561,105	
U.S. N	lational Stage of: International Application No.:	PCT/JP2004/008553	
	International Filing Date:	June 11, 2004	
Title:	METHODS FOR MEASURING AMENDED)	G SUBSTANCES HAVING AFFINITY (AS	
	Date:	<u> </u>	
	REPLY TO NOTIFICATION	ON OF MISSING REQUIREMENTS	
Comm P.O. B	Stop PCT (DO/EO) hissioner for Patents fox 1450 hdria, VA 22313-1450		
Sir:			
	- ·	sing Requirements (Form PCT/DO/EO/905) dated s and fees are being submitted for filing in the	
[X]	EXECUTED DECLARATION FOR PATENT APPLICATION - A copy of the Notification is attached. (Separate transmittal letter and postcard not required)		
[]	POWER OF ATTORNEY DOC [] GRANTED BY INVENT [] GRANTED BY ASSIGN (Separate transmittal letter and postcard not require)	OR(S) EE, including Statement under 37 C.F.R. 3.73(b)	
[X]	SURCHARGE - A surcharge as p is included in the enclosed check.	provided by 37 C.F.R. 1.16(e) in the amount of \$130	

[] **SEQUENCE LISTING -** Filed concurrently and is attached. (Separate transmittal letter and postcard required)

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05/16/2006 ATRAN1 00000134 10561105

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130.00 OP

(Separate transmittal letter and postcard not required)

[]	PETI	PETITION FOR EXTENSION OF TIME					
	[]	[] Applicant hereby petitions to extend the time to respond to the Notification of					
		Missing Requirements dated [] for [] month(s) from [
] to []. The appropriate fee of \$[] is included in the enclosed check.					
	[]	A [] month extension of time to respond to the Notification of					
		Missing Requirements dated [] was filed on [] with payment of a \$[] fee.					
		[] Applicant hereby petitions for an additional [] month					
		extension of time to respond to the Notification of Missing					
		Requirements. The appropriate fee of \$[] is included in the enclosed check.					
	(Separate	e Petition for Extension of Time and postcard not required)					
[]	attach	UEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is ed. et transmittal letter and postcard required)					
r 1	CMAI	LL ENTITY STATEMENT					
[]		Was filed on [].					
	[]	Is enclosed herewith.					
	LJ	(Separate transmittal letter and postcard not required)					
	[]] In view of the small entity status of the captioned application, we hereby					
		request a reimbursement of 50% of the filing fees in the amount of \$[]					
		which were paid on [] to be deposited in Deposit Account No. 08-0380.					
additi	in the to	tes required for filing the indicated documents are enclosed in the form of a otal amount of \$130.00. Authorization is hereby granted to charge any s due to Deposit Account No. 08-0380. A copy of this letter is enclosed for proses.					
		Respectfully submitted,					
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.					
		By Lamilah Meyander Kamilah Alexander Registration No.: 57,210 Telephone (978) 341-0036 Facsimile (978) 341-0136					

Concord, Massachusetts 01742-9133 Date: May 11, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/561,105

Isao Karube

3462.1018-000

INTERNATIONAL APPLICATION NO.

PCT/JP04/08553

21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD

P.O. BOX 9133

CONCORD, MA 01742-9133

I.A. FILING DATE

PRIORITY DATE

06/11/2004

06/16/2003

CONFIRMATION NO. 2467

371 FORMALITIES LETTER



OC000000018422581

Date Mailed: 03/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/14/2005
- English Translation of the IA filed on 12/14/2005
- Copy of the International Search Report filed on 12/14/2005
- Copy of IPE Report filed on 12/14/2005
- Preliminary Amendments filed on 12/14/2005
- U.S. Basic National Fees filed on 12/14/2005
- Priority Documents filed on 12/14/2005
- Specification filed on 12/14/2005
- Claims filed on 12/14/2005
- Abstracts filed on 12/14/2005
- Drawings filed on 12/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, mus missing items identified in this letter.

SUMMARY OF FEES DUE:

HAMILTON, BROOK SMITH & REYNOLDS, P.C. Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/561,105	PCT/JP04/08553	3462.1018-000

FORM PCT/DO/EO/905 (371 Formalities Notice)